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# Operating Instructions

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Fully automatic washing machine  
LAVAMAT BELLA 1103

AEG

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Please read these instructions carefully before using your LAVAMAT the first time. This will help you to avoid operating faults and will save you time and money.

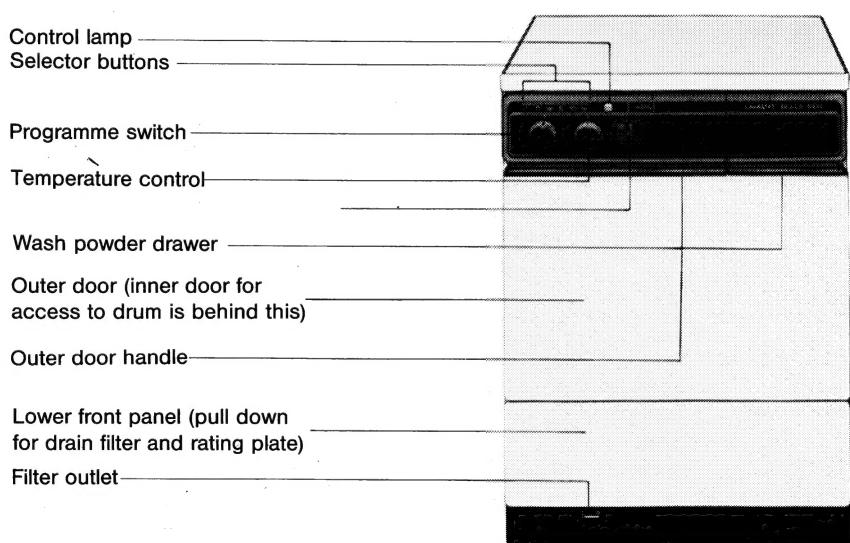
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Points to observe when unpacking, installing and connecting the machine can be found on pages 23–25.

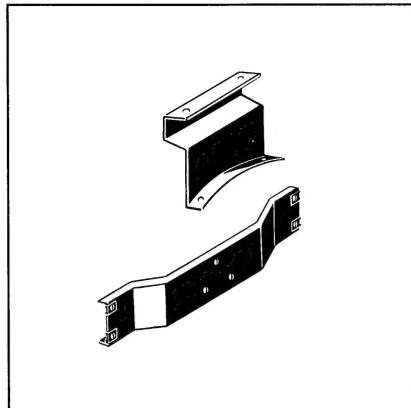
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LAVAMAT BELLA 1103 -  
E no. 605 194 901  
Variable spin speed  
500-1100 rpm.



You must  
remove these  
transit bars



### Transit bars

To avoid damage during transport we have fitted transit bars (see illustration above). Please remove these before installing and connecting the machine.

See instructions on the red label which is stuck to the appliance. Please keep these transit bars (you may move house).

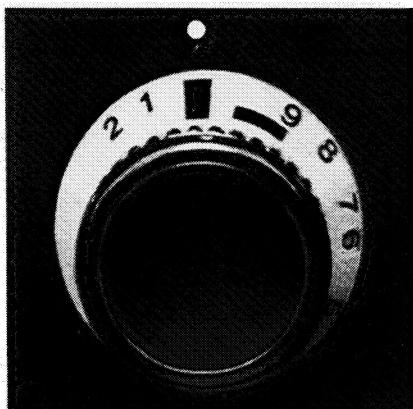
### Installing and connection

The LAVAMAT is easy to install and connect. You must, however, follow the instructions given on pages 21–23 and make sure that you comply with the

regulations of your local Water Board and Electricity Board. In case of doubt, please consult a specialist.

### Remove protective foil

To avoid damage during transport, the switch panel and the work top trim have been covered with a protective foil which should be removed after installation.



"0" position

### Programme Switch

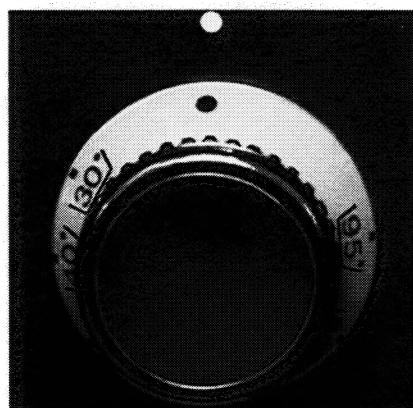
Besides the "0" position (see illustration) the programme switch has 9 settings for the basic programmes and the additional programmes. These are:

- 1 Wash programme with pre-wash
- 2 Wash programme without pre-wash
- 3 Short programme
- 4 Fabric softening, starching spinning
- 5 Pumping – spinning
- 6 Woollens
- 7 Pumping – VARIOMATIC spinning
- 8 Soaking – extra pre-wash
- 9 Pumping

With the exception of woollens you can wash all fabrics with or without spinning.

**The programme switch must always be operated in a clockwise direction and when the machine is switched off, to allow the switch to "click" into the selected setting.** The programme only starts, however, when you press the "switch on" button. The button then begins to rotate. It stops only during the heating up period until the required temperature is reached.

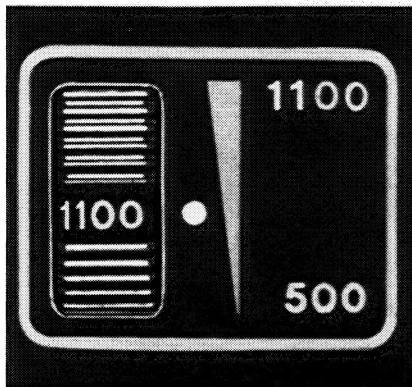
### Temperature control



With the temperature control knob you can adjust the temperature to any level between 30 °C and 95 °C. In the position marked by the brown dot ● the machine carries out a cold wash (e.g. for wool).

Please follow the manufacturer's washing instructions and pay attention to the international symbols on the laundry care labels.

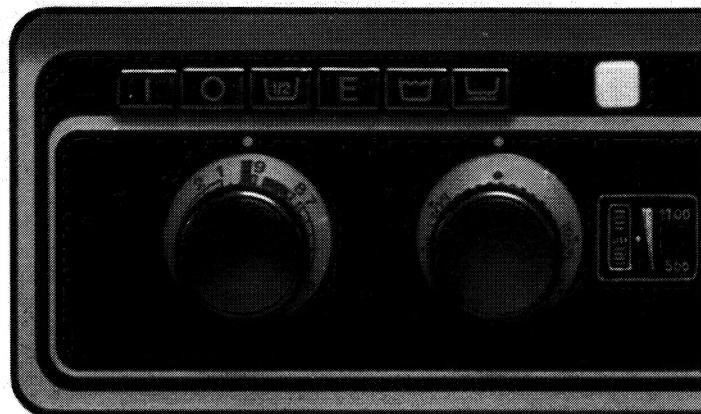
## Using the spin speed selector



You can select the spin speed as you wish, or as the laundry requires. The lowest setting is approx. 500 rpm., the maximum speed being 1100 rpm. The higher the spin speed, the better the drying result.

## The function of the knobs and buttons

7



Switch on  
button

Press this button after you have selected your wash programme. (See also page 14 "How to wash correctly".)



Switch off  
button

Press this button when the programme has finished. This also cancels all other functions you may have previously selected.



Economy  
button for  
small loads

Press this button if you wish to wash a smaller load, i.e. the drum is not full.

Application: About half a drum full (up to 2.5 kg dry weight of whites and coloureds and up to 0.8 kg of easy-care fabrics and delicates).

Depending on the programme you save:

- Water. Your LAVAMAT washes and rinses with less water.
- Electricity. The heating up time

is reduced, the required temperature is nevertheless reached.

- Washing powder: Approx. 30 %.
  - Time. Thanks to the reduced heating up time the programme does not last so long.
- Basically, you should wash full loads whenever possible to achieve maximum economy in every respect. You can combine the  $\frac{1}{2}$  button with programmes 1, 2 and 4, and buttons  and  for easy-care fabrics.

## The function of the knobs and buttons



**Energy saving button**

If you have only lightly to normally soiled cottons and linens (e.g. under-wear, white or coloured bed linen which has only been used for a short time), you can use this button. This will help you to save up to 30 % electricity. The temperature is limited to 60 °C and the water is heated up slowly.

The energy saving programme works as intensively and lasts almost as long as the programme for whites or colour-fast 95 °C.

You can combine the E button with programmes 1 and 2.

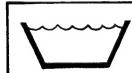
**But not with buttons  and ** for easy-care fabrics.



**Energy saving button and economy button for small loads**

Pressing both buttons together makes sense if you wish to wash just a few items of lightly to normally soiled whites and coloureds. This will save water, even more electricity and up to 30 % washing powder.

Both buttons can be combined with programmes 1, 2 and 4 – but **not** with buttons  (delicates) and  easy-care.



**Button for delicates**

Press this button if you wish to wash curtains or minimum iron fabrics made of synthetic fibres (nylon, polyester) or of acrylic, as well as sensitive articles made of silk or artificial silk.

**Button ** can be combined with programmes 1, 2 and 4. The laundry is left floating in the last rinse water. (To avoid creasing).

For pump and spon select programme 7.

**The laundry is washed at a high water level but with normal drum movement.**



**Button for easy-care**

Press this button if you wish to wash baby clothes and minimum iron articles made of cotton or cotton mixtures and synthetics.

The easy-care button can be combined with programmes 1 and 2. The laundry is left floating in the last rinse water.

(To avoid creasing).

For pump and spin select programme 7.

**The laundry is washed at normal water level.**

**Short programme**

If you wish to wash just a few items of lightly soiled laundry (e.g. tennis clothes, bathing suits or towels which have only been used once), you should make use of the advantages of the short programme. The maximum load is approx. 1.5 kg dry weight of all kinds of fabric except for woollens and curtains. Set the programme switch to "3". Depending on the kind of laundry, adjust the temperature selector to 40 °C or 60 °C and press button .

This results in a greatly reduced wash programme (reduced main wash at normal water level – suds cooling – 3 rinses – without draining the last rinse water) which lasts only 35 or 45 minutes, depending on the temperature selected. Depending on the actual laundry you can select "pumping and spinning" or "spinning" only (programme 5, 7 or 9). Please note that this programme cannot be combined with any other button than .



### Doors

After you have put your laundry into the machine, close both doors. Only if **both** doors are closed, will the programme begin. If you open the outer door whilst the machine is in operation, the programme will stop. During the spinning cycle you cannot open the outer door (safety feature).

Before opening the inner door check the water level in the drum. Should there still be rinse or soak water in the drum, then pump this off before opening the inner door, by selecting programme 5, 7 or 9 and pressing the switch on button  1. During the entire wash programme you cannot open the outer door (safety feature).

You can then open the doors.

## Sort the laundry prior to loading it into the drum

### Sorting the laundry

It pays for you to pay special attention to the manufacturer's instructions or to the laundry care labels inside each garment. This is how you should sort your laundry:

#### Cottons and linens

#### Coloureds

#### Easy-care

#### Delicates

#### Woollens

For more details see page 12 and following pages.

### Practical tips

- Coloured and white cottons and linens do not belong together. Whites become grey if they are washed with coloureds.
- New items tend to lose some of their colour when washed for the first time. It is therefore better to wash them separately for the first time.
- Woollen items which carry the wool sign must also bear the description "machine washable". Woollen items which only bear the wool sign cannot be washed in washing machines.
- Make sure that no metal items (e.g. paperclips, safety pins, pins) are left

in the laundry. Fasten buttons etc. on duvet covers, do up zips, hooks and eyes, tie loose belts, long apron strings etc.

- Remove stubborn stains prior to washing (see also next page).
- Synthetic curtains have to be handled particularly carefully. They can be damaged (so-called "pulls") if a window is left open or when they are taken down. Remove hooks and, if applicable, rollers or tie them up in a net or in a pillowcase. Once more: be very careful with your curtains as we accept no responsibility for any damage which may occur to them.

### The international Textile Care Labelling Code

	Symbol	Fabric
	1 60 °C	White cotton and linen articles without special finishes
	2 60 °C	Cotton, linen or rayon articles without special finishes where colours are fast at 60 °C
	3 60 °C	White nylon; white polyester/cotton mixtures
	4 50 °C	Coloured nylon; polyester; cotton and rayon articles with special finishes; acrylic/cotton mixtures; coloured polyester/cotton
	5 40 °C	Cotton, linen or rayon articles colours are fast at 40 °C but not at 60 °C
	6 40 °C	Acrylics; acetate and triacetate, including mixtures with wool; polyester/wool blends
	7 40 °C	Wool, including blankets and wool mixtures with cotton or rayon; silk
	8 30 °C	Silk and printed acetate fabrics with colours not fast at 40 °C
	9 95 °C	Cotton articles with special finishes capable of being boiled but requiring drip-drying
	W	Do not machine wash
	X	Do not wash

### Ironing



This symbol is used to provide ironing instructions. The number of dots within the symbol is varied to indicate the correct temperature setting, as follows:



One dot = cool



Two dots = warm



Three dots = hot



Crossed out = **do not iron**

### Dry cleaning



A circle is the symbol used for dry-cleaning instructions. It will never appear on its own but will have additional information as follows:



Articles normal for dry-cleaning in all solvents.



Articles normal for dry-cleaning in perchlorethylene, white spirit, Solvent 113 and Solvent 11.



Articles normal for dry-cleaning in white spirit or Solvent 113.



**Do not dry-clean.**

If possible remove stains **immediately** with lukewarm water and soap. Stains which have been left are more difficult to remove. Use a clean absorbent cloth. Do not rub, but dab the stain! Bleaching agents and many stain removers are particularly harsh – therefore try them out first where they will not be seen (on a seam, on the inside of the garment).

- Do not shake stain remover into the drum.
- Do not inhale solvents. They are injurious to health.
- Be careful with inflammable stain removers.
- Keep stain removers out of the reach of children.  
(They may be poisonous).

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**Blood stains**

Wash with soap and cold water.

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**Ink, felt-tip  
and ball-point  
pen stains**

Treat with alcohol or bleach.

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**Grease**

Remove with petrol or carbontetrachloride.

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**Grass**

Treat with bleach.

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**Coffee, tea,  
cocoa, fruit  
and red wine**

Treat white or colour-fast cottons with chloride bleach. Faint stains come out when washed.

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**Adhesive  
(Uhu)**

Treat with acetone.

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**Make-up**

Remove the grease with liquid stain remover. Then treat stubborn stains with a 0.5 - 1 % solution of bleach.

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**Mould spots**

Mould spots come out in the wash. Treat remaining stubborn stains with diluted chloride bleach.

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**Tar**

Pre-treat with liquid stain remover, alcohol or petrol and then smear with soft soap.

## How much laundry you can load into the drum

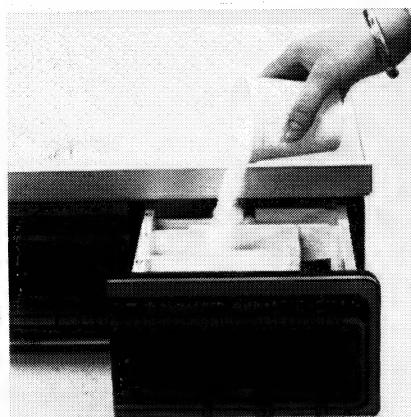


Type of laundry	Full load	Half load
Whites and coloureds lightly to normally soiled	up to 5 kg dry laundry	up to 2.5 kg dry laundry
Whites and coloureds heavily soiled	up to 3.5 kg dry laundry	up to 2.5 kg dry laundry
Easy-care and delicates	up to 1.5 kg dry laundry which equals approx. 6 to 8 shirts, or a curtain of approx. 2.5 × 5 m	up to 0.8 kg dry laundry
Woollens	up to 1 kg dry laundry	

**Tip**

If there is too little laundry in the drum (e.g. just one dressing gown), this may cause vibration noises and unsteady movement.

We therefore recommend that you add more items.



Pull out the soap powder drawer. You will find three compartments in it.

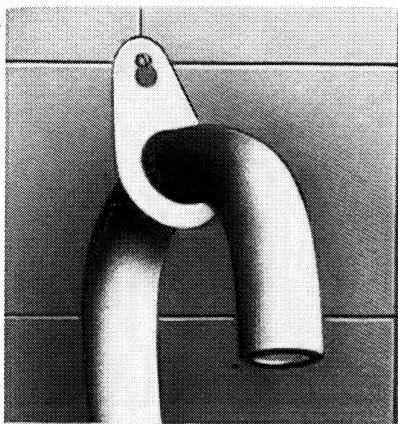
- Soap powder for **pre-wash** has to be added to **compartment A** (in the centre).
- soap powder for the **main wash** has to be added to **compartment B** (at the front).

- **Fabric conditioner or starch** has to be added to **compartment C** (at the back). Only fill compartment C as far as the red mark, otherwise the fabric conditioner or starch will flow straight into the drum, before the programme has started.

Push the soap powder drawer back in. It must click into place, as otherwise the programme will not start.

### Practical tips

- How much wash powder you need to use depends on the water hardness (soft, medium, hard, very hard) and on the amount of laundry. Your Local Water Authority will tell you how hard the water in your area is. On your wash powder packet you will find exact instructions as to how much soap powder to use (according to water hardness).
- If a measuring beaker is supplied with the soap powder, fill it only as far as the marking and not to the rim. Otherwise the soap powder may foam up and foaming means reduced cleaning power. It is therefore better to use less soap powder from the beginning if the laundry is only lightly soiled.
- If you wash only a small quantity of laundry (programmes with the  $\frac{1}{2}$  load square depressed), then use approximately  $\frac{1}{3}$  less soap powder than is given on the soap powder packet.
- We recommend the use of Persil automatic which has been specially formulated for front loading automatics. For easy-care fabrics, delicates and wool we recommend that you use soap powders which have been specially designed for them.
- You should only use liquid fabric conditioner or starch. If, however, you wish to use powder starch, then dissolve the starch according to the manufacturer's instructions and shake the dissolved starch **straight into the drum**.



**If there is no permanent connection to a siphon**

Before each time you use the machine, proceed as follows:

1. Plug the machine in.
2. Make sure that the drain hose is not kinked. The end of this hose is bent so that it can be hooked over the edge of a sink or basin.

However, make sure that it cannot slip off.

Another solution is to secure the drain hose by means of the small hose holder which is included with every machine (see illustration above).

3. Connect the supply hose to the tap.

**Prior to pressing the switch on button**

1. Open the tap.
2. Distribute the laundry in the drum as loosely and as evenly as possible. Mix small items with large items if possible.
3. Close the door.
4. Pull out the soap drawer and add washing powder to compartment A and B and conditioner to compartment C.

Push the soap drawer back in. It must click into place, as otherwise no water can enter the machine.

5. Set the required programme. Details about this are given on the following pages.
6. Press the switch on button and the programme starts.

The red control light comes on.

**End of programme**

Press the switch off button. The control light goes out. Return both the programme switch and the temperature selector to the "0" position. In the case of programmes with "rinse water stop", remember to pump off

the water before opening the door. Set the programme switch to 9 and press the switch on button again. If you have nothing else to wash, close the tap. Press the switch off button once again and remove the plug from the socket.

Main programmes	Type of laundry	Load size	Wash powder dispenser	Programme selector	Buttons	Temp. control	Programme cycle
Cottons and linens with prewash	cotton, linen e.g. bed linen, table linen, underwear, shirts, towels, tea cloths, aprons etc.	5 kg max.	A B C	1	<input type="checkbox"/> <input checked="" type="checkbox"/>	30 to 95 °C	Prewash – main wash at normal water level – cooling – 3 rinses – spinning
Cottons and linens without prewash	1      2      5 	5 kg max.	B C	2	<input type="checkbox"/> <input checked="" type="checkbox"/>	30 to 95 °C	Main wash at normal water level – cooling – 3 rinses – spinning
Whites <input type="checkbox"/> with prewash	cotton, linen etc. lightly soiled	5 kg max.	A B C	1	<input type="checkbox"/> <input checked="" type="checkbox"/>	95 °C	Prewash – main wash at normal water level – cooling – 3 rinses – spinning
Whites <input type="checkbox"/> without prewash	1 	5 kg max.	B C	2	<input type="checkbox"/> <input checked="" type="checkbox"/>	95 °C	Main wash at normal water level – cooling – 3 rinses
Short programme <input type="checkbox"/>	Easy-care fabrics which are lightly soiled (e.g. tennis clothes, bathing-suits which have been worn once)	1,5 kg max.	B C	3	<input type="checkbox"/> <input checked="" type="checkbox"/>	40 to 60 °C	Shortened main wash at normal water level – cooling – 3 rinses – <b>the laundry is left floating in the last rinse water</b>
	3      4      6      9 						
Easy-care fabrics with prewash <input type="checkbox"/>	special finish cotton, cotton mixtures, synthetics which do not require a high water level	1,5 kg max.	A B C	1	<input type="checkbox"/> <input checked="" type="checkbox"/>	30 to 95 °C	Prewash – main wash at normal water level – cooling – rinses – <b>the laundry is left in the last rinse water</b>
Easy-care fabrics without prewash <input type="checkbox"/>		1,5 kg max.	B C	2	<input type="checkbox"/> <input checked="" type="checkbox"/>	30 to 95 °C	Main wash at normal water level – cooling – 3 rinses – <b>the laundry is left in the last rinse water</b>

Main programmes	Type of laundry	Load size	Wash powder dispenser	Programme selector	Buttons	Temp. control	Programme cycle
Easy-care fabrics with prewash <input checked="" type="checkbox"/>	nylon, polyester, cotton mixtures, cotton with special finishes; all outer garments which require a high water level	1,5 kg max.	A B C	1 <input type="checkbox"/> <input checked="" type="checkbox"/>	30 to 40 °C		Prewash – main wash at high water level – cooling – 3 rinses – the laundry is left floating in the last rinse water
Easy-care fabrics without prewash <input type="checkbox"/>	3 <input type="checkbox"/> 4 <input type="checkbox"/> 6 <input type="checkbox"/> 50°C	1,5 kg max.	B C	2 <input type="checkbox"/> <input checked="" type="checkbox"/>	30 to 40 °C		Main wash at high water level – cooling – 3 rinses – the laundry is left floating in the last rinse water
Machine washable woollens <input type="checkbox"/>	Fabrics of machine-washable wool or wool mixtures 7 <input type="checkbox"/> 40°C	1,0 kg max.	B C	6 <input type="checkbox"/>	40 °C		Main wash at high water level and particularly gentle drum movement – 3 rinses – the laundry is left floating in the last rinse water
Silk, printed fabrics <input type="checkbox"/>	Fabrics of silk and printed acetate 8 <input type="checkbox"/> 30°C	1,0 kg max.	B C	6 <input type="checkbox"/>	30 °C		Main wash at high water level – 3 rinses – the laundry is left floating in the last rinse water
<b>Additional programmes</b>							
Soft rinsing, starching, spinning <input type="checkbox"/>	cotton, linen	5 kg max.	C	4 <input type="checkbox"/>		Rinsing and spinning	
Soft rinsing starching <input type="checkbox"/>	easy-care fabrics, fabrics	1,5 kg max.	C	4 <input type="checkbox"/> <input checked="" type="checkbox"/>		Rinsing – the laundry is left floating in the last rinse water	

Additional programmes	Type of laundry	Load size	Wash powder dispenser	Programme selector	Programme Buttons	Temp. control	Programme cycle
Soaking – (extra) prewash <input type="checkbox"/>	cotton, linen, very heavily soiled	4 kg max.	A	8	<input type="checkbox"/> 1	up to 40 °C	Prewash at high water level – the laundry is left floating in the soap water
Pumping, spinning	cotton, linen	5 kg max.		5	<input type="checkbox"/> 1		Spinning
Pumping, VARIOSTATIC spinning	woollens, wool mixtures	1,0 kg max.		7	<input type="checkbox"/> 1		Gentle spinning – (repeated short spins followed by loosening action)
Pumping	easy-care fabrics which must not be spun			9	<input type="checkbox"/> 1		Pumping

= RINSE WATER STOP! First pump off the water before the door is opened.

## What can be the cause ... if something does not work? What you can do yourself



### What can be the cause ...

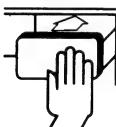
Non-functioning of your machine is mostly due to minor causes which you can rectify yourself.

Please also refer to the fault-finding chart on the inner side of the lower drop down panel which contains the same symbols as these pages.



#### The programme does not start?

- Is the machine plugged in?
- Is the fuse alright?



- Is the soap powder drawer pushed right in?



- Have the doors been shut properly (there are two doors on special models)?

- Did you press the "on" button  ?





Have you turned on the water tap?

Is the filter in the water inlet hose blocked?

The filter is in the hose coupling to the water valve. Unscrew the hose and clean the filter under running water.



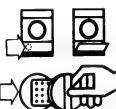
### The water is not drained off completely.

The drain hose may be kinked or twisted. The drainage pump is then not able to discharge the water from the machine completely.



### Incoming water is immediately running off again through the drainage hose

The drainage hose is not hooked properly in place. The end of the hose which is bent must under no circumstances be dropped into the drained off water or soak water, otherwise the incoming water will be drained off by suction.



### The machine does not spin

The drain filter may be blocked.

Kinked or squashed outlet hose



The motor has overheated.

A temperature cut-out incorporated in the motor has caused the motor to switch off in time.

Please await for approx. one hour.

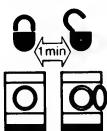
Only then has the motor cooled down and you can re-select programme 5 or 7 (pumping, spinning).



### The soap powder foams over

You have added too much soap powder. Use less powder for your next wash or omit the pre-wash.

## What can be the cause ... if something does not work? What you can do yourself



### You cannot open the door when the programme has ended.

- After spinning you must wait until the release time of the door interlock has elapsed (approx. 1 minute). Should you have turned the programme switch to the "0" position already, wait until the interlock is released and turn programme switch completely round once more to the "0" position in a clockwise direction.

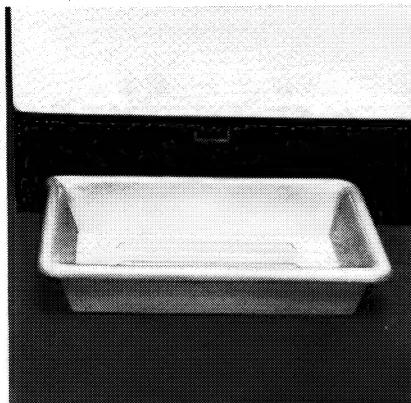
### The machine vibrates or is unsteady

- If there is too little laundry in the drum (e.g. just one dressing gown), this may lead to vibration. Therefore add more items. However, unsteady movement may also result from:
- Blocked drain filter.
- Kinked or squashed outlet hose.
- The transit bars have not been removed, or at least not all of them.

### There are rust spots in the drum

- The stainless steel drum cannot rust. What may look like rust stains are due to ferrous, foreign bodies (e.g. needles, paper-clips or the like) introduced with the laundry or water. Remove such stains with a stainless steel cleaning agent. Do not use ferrous or chlorous scouring powders.

Please use this fault-finding chart as a check list for all provisions which guarantee the proper performance of your machine. If you call a service engineer in connection with one of the aforementioned problems you should be aware, that the cost involved in this call will have to be passed on even during the warranty period. Should you be unable to locate the cause of the problem inspite of this check list, then please contact your AEG Service Department.



### Drain filter

The drain filter collects fluff and foreign bodies which may get put into the drum with the laundry. You must, therefore, clean the drain filter regularly. To do this, place a flat dish below the filter outlet bottom left (see illustration). Pull down the lower front panel (if you have a built-under LAVAMAT use the plastic hooks which are supplied to do

so). Give the filter cover about half a turn in an anticlockwise direction (see illustration) so that any remaining water can drain off. Unscrew the filter completely and clean it.

When refitting the filter, please ensure that it is inserted correctly and securely tightened.

### Soap powder drawer

Leave the doors and the soap powder drawer open for a short while to allow the machine to dry out. Wash out any soap powder left in the drawer under running water. To do so, hold the

dispenser with both hands and give it a short, sharp pull to remove it completely.

Replacing the soap powder drawer: insert into guide rails and push in.

### Protection against frost

If there is a danger of frost, empty the machine in good time of all water by

opening the drain filter. Unscrew the supply hose and let it drain as well.

If you wish to install the LAVAMAT yourself, you should read this section very carefully.

If your LAVAMAT is to be installed by a specialist, he will find here all the information he needs to ensure your machine will function perfectly.

Before installing the LAVAMAT, please remove the transit bars. You will find detailed instructions on how to do this on the red label stuck to the appliance.

**Dimensions:**

With worktop:

Height	85.0 cm
Width	60.0 cm
Depth	60.0 cm

Without worktop:

Height	82.0 cm
Width	59.5 cm
Depth	57.5 cm

**Weight:**

approx. 100 kg

**Water pressure:**

1 to 10 bar

**Installation**

Your machine features a 3 point support system, so that no adjustment should be necessary. It must stand on a firm base so that if load is applied to a corner, the appliance will not tilt.

If necessary use a spirit level.

The floor where you wish to install the LAVAMAT should be clean and free from floor polish and grease.

If you wish to mount the appliance on a plinth, it is of utmost importance that you fit steel plates to the plinth (available from our Service Dept. under the part no. 645 423 170).

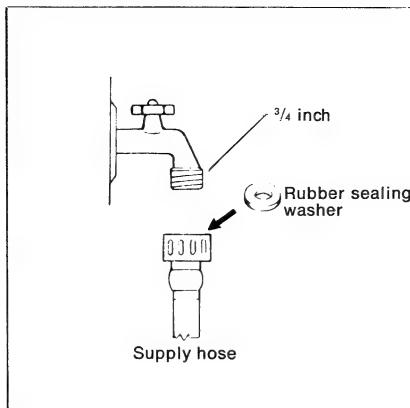
To make it easier to move the machine into the recess between adjacent furniture units or appliances, special runners are available from your AEG dealer under the accessory no. E 605 899 825.

Glue the runners firmly to the floor in the space you wish to install the LAVAMAT. Should the machine be built under a common worktop in a built-in kitchen, it is necessary to remove the table top of the machine. To comply with the Safety Regulations, the machine must be installed in such a way that there is no access to live parts or internal connections with functional insulation. Furthermore, the foam rubber strips on the underside of the table top of the machine must be removed and positioned instead in the corresponding places on the underside of the kitchen worktop between the appliance and the adjacent units. Should you discover some residual water in your machine, please do not worry. It does not mean that the machine has been used before, but is due to the very thorough quality control at our works. Any residual water will be pumped off automatically the first time the machine is used.

**Water discharge**

With floor drainage (gulley in laundry rooms), you can place the hose straight on the floor after cutting off the bent part at an angle. The hose has been

routed inside the machine in such a way that no water can drain off unintentionally when placing the drain hose on the floor.

**Water supply**

Your washing machine is fitted with a high quality high pressure hose ( $\frac{3}{8}$  in bore) with a  $\frac{3}{4}$ " B.S.P. screw connector for connection to a water valve with male thread. The necessary washers are enclosed. (Please do not use any other washers as these may be of unsatisfactory quality.) Hand tightening of the connector nut is sufficient – be very careful when using tools. To protect the drinking water supply system, your washing machine is fitted with an antisiphon and emergency overflow. Please do not connect the machine to a hot water supply, as this has an adverse effect on the washing performance of the machine.

**Notes for the plumber**

minimum water pressure; about 1 bar express pressure (= 1 atu. = 1 kgf/cm<sup>2</sup>, = 10 N/cm<sup>2</sup>).

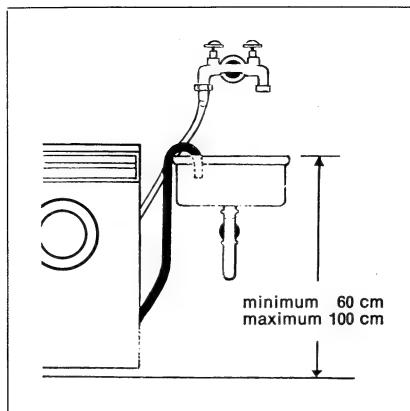
Maximum permissible water pressure – about 10 bar. Where the supply pressure exceeds 10 bar, it is necessary to fit a pressure relief valve (type AD 723 E-No. 612 896 723).

Please ensure you comply with the drinking water regulations of your local Water Board.

Should you require a longer supply hose than provided, then please use only a continuous high-pressure hose (at least 60 bar) of suitable length.

**DO NOT EXTEND THE EXISTING HOSE.**  
On no account must you use cheap garden hoses or similar. Please ensure that suitable clamps are used for attaching the hose to the connector fitting.

Please close the water tap on completion of each wash programme.



#### Water discharge

To drain the machine of all soap and rinse water it is fitted with a pump which is controlled by the programme. It delivers water to a head of 1.1 m through the drain hose fitted at the back of the machine. The drain hose (I/D 19 mm max.) is bent at the end for hooking it over a sink edge or similar. Please secure the bent end in such a way that it cannot slip off (especially where the sink or basin edge is very wide). To do this, you can use the holder provided and which can be attached to a wall hook or the tap (see illustration).

If a permanent connection to a siphon is required, you can shorten the drain hose as necessary. (In this case the hose must be ventilated. The necessary ventilating valve or breather is available from your AEG Service Department). In the case of an emergency (e.g. a long power failure) open cover of drain filter carefully and let the water drain off into a flat dish on the floor. You can then remove the laundry from the drum in the usual way.

#### Electrical connection

##### Connected load

GB version	240 V 50 Hz
3.03 kW	13 A
Standard version	220 V 50 Hz
3.08 kW	16 A
may be switched over to	
2.13 kW	10 A

**WARNING:** This appliance must be earthed.

##### Please note!

Your appliance has been equipped with an appliance lead which carries a moulded on type plug. You must comply with the following regulations:

The plug moulded on to the cord incorporates a fuse. For replacement, use a 13 amp BS 1362 fuse. Only ASTA approved or certified fuses should be used. The fuse cover/carrier must be replaced in the event of changing the fuse. The plug must not be used if the fuse cover/carrier is lost. A replacement cover/carrier must be obtained from electrical goods retailers.

If the socket outlets in your home are not suitable for the plug fitted to the appliance, then the plug must be cut off and an appropriate one fitted. (Please continue reading on next page).

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Continued from page 24

When fitting the plug please note the following points:

**IMPORTANT:**

THE WIRES IN THE MAINS LEAD  
ARE COLOURED IN ACCORDANCE  
WITH THE FOLLOWING CODE: —  
GREEN AND YELLOW — EARTH  
BLUE — NEUTRAL  
BROWN — LIVE

As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug proceed as follows:

1. The wire which is coloured GREEN and YELLOW must be connected to the EARTH terminal in your plug, which is marked with the letter E or by the earth symbol  or coloured GREEN, or GREEN and YELLOW.

2. The wire which is coloured BROWN must be connected to the LIVE terminal which is marked with the letter L or coloured RED.

3. The wire which is coloured BLUE must be connected to the NEUTRAL terminal which is marked with the letter N or coloured BLACK. When wiring the plug, ensure that all strands of wire are securely retained in each terminal. Do not forget to tighten the mains lead clamp on the plug.

This appliance complies with the requirements laid out in the EEC Directive 76/889

**Please fill in the model no.  
and the serial no. of your machine below**

**Rating plate**



**Model No.**  
**E No. 605 194 901**

**F No. (Serial No.)**

When calling for a service engineer  
please quote the model no. and the  
serial no. of your machine.  
These nos. are imprinted on the  
rating plate which you will find  
behind the cover flap for the drain filter.  
Fill in the serial no. above, for your  
future reference.



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Subject to change without notice

